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| <b>TRANSMITTAL OF<br/>UTILITY<br/>APPLICATION<br/>UNDER 37<br/>C.F.R. §1.53</b> | Attorney Docket No. 4731-500G |                      |
|                                                                                 | First named inventor          | Micheal L. Gruenberg |
|                                                                                 | Express mail label #          | EL675147244US        |
|                                                                                 | Date of mailing               | April 2, 2001        |

| Application Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Accompanying Application Papers                                                                                                                                                |                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| <p>1. [X] Fee Transmittal Form</p> <p>2. [X] Specification containing <u>87</u> pages (including claims and Abstract)</p> <p>a. Title: AUTOLOGOUS IMMUNE CELL THERAPY: CELL COMPOSITIONS, METHODS AND APPLICATIONS TO TREATMENT OF HUMAN DISEASE</p> <p>b. Number of claims: <u>101</u></p> <p>3. [ ] <u>  </u> sheets of drawings with <u>  </u> Figs.</p> <p>4. [X] Copy of Declaration filed in parent application.</p> <p>5. [ ] Sequence Listing</p> <p>[ ] Paper copy (identical to computer copy)</p> <p>[ ] Computer readable copy</p> <p>[ ] Verified statement</p> | <p>6. [X] Copy of assignment from prior application</p> <p>7. [X] Small Entity Status is claimed</p> <p>8. [ ] Preliminary Amendment</p> <p>9. [X] Return Receipt Postcard</p> |                         |
| <b>SIGNATURE OF ATTORNEY/AGENT</b><br><br>HELLER EHHRMAN WHITE & McAULIFFE LLP<br><br>Stephanie Seidman<br>Registration Number: 33,779                                                                                                                                                                                                                                                               |                                                                                                                                                                                |                         |
| <p>[X] Divisional application of prior application No: 08/700,565, filed July 25, 1996, which claims the benefit of priority under 35 U.S.C. §119(e) to provisional application 60/044,693, filed on July 26, 1995.</p>                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                |                         |
| <b>CORRESPONDENCE ADDRESS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                |                         |
| NAME                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Stephanie Seidman<br>Registration No. 33,779<br>Heller Ehrman White & McAuliffe LLP                                                                                            |                         |
| Address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4250 Executive Square, 7th Floor, La Jolla, CA 92037                                                                                                                           |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Telephone: 858.450-8400                                                                                                                                                        | Facsimile: 858.587.5360 |

**FEE TRANSMITTAL  
ACCOMPANYING UTILITY  
APPLICATION UNDER  
37 C.F.R. §1.53**

|                      |                      |
|----------------------|----------------------|
| Attorney Docket No.  | 1-500G               |
| First named inventor | Micheal L. Gruenberg |
| Express mail label # | EL675147244US        |
| Date of mailing      | April 2, 2001        |

**FEE CALCULATION FOR CLAIMS AS AMENDED**

|    |                                                       |                   |
|----|-------------------------------------------------------|-------------------|
| a) | Basic Fee                                             | \$ 710.00         |
| b) | Independent Claims <u>5</u> - 3 = <u>2</u> x \$ 80.00 | \$ 160.00         |
| c) | Total Claims <u>101</u> - 20 = <u>81</u> x \$ 18.00   | \$ 1458.00        |
| d) | Fee for Multiple Dependent Claims - \$260.00          | \$ 0.00           |
|    | <b>TOTAL FILING FEE</b>                               | <b>\$ 2328.00</b> |

[X] Status as Small Entity is claimed,  
reducing Fee by one-half to \$1164.00

[X] A check in the amount of \$1164.00 to cover the fee for filing the application.

[ ] Charge \$ .00 to Deposit Account No. 50-1213.

[X] The Commissioner is hereby authorized to charge any fees that may be required in this application under 37 C.F.R. §§ 1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1213. If proper payment is not enclosed, such as a check in the wrong amount, unsigned, post-dated, otherwise improper or informal, or absent, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1213 during the entire pendency of this application. This sheet is filed in duplicate.

**CORRESPONDENCE ADDRESS**

|                       |                                                                                     |                         |          |
|-----------------------|-------------------------------------------------------------------------------------|-------------------------|----------|
| NAME                  | Stephanie Seidman<br>Registration No. 33,779<br>Heller Ehrman White & McAuliffe LLP |                         |          |
| Address               | 4250 Executive Square, 7th Floor, La Jolla, CA 92037                                |                         |          |
|                       | Telephone: 858.450.8400                                                             | Facsimile: 858.587.5860 |          |
| Submitted by:         |                                                                                     |                         |          |
| Typed or printed name | Stephanie Seidman                                                                   | Reg. Number             | 33,779   |
| Signature             |                                                                                     | Date                    | 04/02/01 |
|                       |                                                                                     | Deposit Account         | 50-1213  |